

SEQUENCE LISTING

<110> YAN, Chunhua and KE, Zhaoxi

<120> ISOLATED HUMAN KINASE PROTEINS, NUCLEIC
ACID MOLECULES ENCODING HUMAN KINASE PROTEINS, AND USES
THEREOF

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Asn	Ile	Val	Tyr	Arg	Asp	Leu	Lys	Pro	Glu	Asn	Ile	Leu	Leu	Asp	Ser
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Gln	Gly	His	Ile	Val	Leu	Thr	Asp	Phe	Gly	Leu	Cys	Lys	Glu	Asn	Ile
	210					215					220				
Glu	His	Asn	Ser	Thr	Thr	Ser	Thr	Phe	Cys	Gly	Thr	Pro	Glu	Tyr	Leu
225					230					235					240
Ala	Pro	Glu	Val	Leu	His	Lys	Gln	Pro	Tyr	Asp	Arg	Thr	Val	Asp	Trp
				245					250					255	
Trp	Cys	Leu	Gly	Ala	Val	Leu	Tyr	Glu	Met	Leu	Tyr	Gly	Leu	Pro	Pro
			260					265					270		
Phe	Tyr	Ser	Arg	Asn	Thr	Ala	Glu	Met	Tyr	Asp	Asn	Ile	Leu	Asn	Lys
		275					280					285			
Pro	Leu	Gln	Leu	Lys	Pro	Asn	Ile	Thr	Asn	Ser	Ala	Arg	His	Leu	Leu
	290					295					300				
Glu	Gly	Leu	Leu	Gln	Lys	Asp	Arg	Thr	Lys	Arg	Leu	Gly	Ala	Lys	Asp
305					310					315					320
Asp	Phe	Met	Glu	Ile	Lys	Ser	His	Val	Phe	Phe	Ser	Leu	Ile	Asn	Trp
				325					330					335	
Asp	Asp	Leu	Ile	Asn	Lys	Lys	Ile	Thr	Pro	Pro	Phe	Asn	Pro	Asn	Val
			340					345					350		

Ser	Gly	Pro	Asn	Asp	Leu	Arg	His	Phe	Asp	Pro	Glu	Phe	Thr	Glu	Glu
		355					360					365			
Pro	Val	Pro	Asn	Ser	Ile	Gly	Lys	Ser	Pro	Asp	Ser	Val	Leu	Val	Thr
	370					375					380				
Ala	Ser	Val	Lys	Glu	Ala	Ala	Glu	Ala	Phe	Leu	Gly	Phe	Ser	Tyr	Ala
385					390					395					400
Pro	Pro	Thr	Asp	Ser	Phe	Leu									
				405											